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**TRANSMITTAL
FORM**
(to be used for all correspondence after initial filing)

Application Number	09/889,326	
Filing Date	with an effective filing date of January 7, 2000	
First Named Inventor	Gerhard HARTWICH RECEIVED CENTRAL FAX CENTER	
Group Art Unit	1634 MAR 21 2006	
Examiner Name	Heather CALAMITA Fax: (571) 273-8300	
Total No. of Pages in this Submission: 5	Attorney Docket Number: PATKRI P02AUS	

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached <input checked="" type="checkbox"/> Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request (in Duplicate) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part/s Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Petition <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i> Attachments
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REMARKS**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	Michael J. BUJOLD DAVIS & BUJOLD, P.L.L.C.	Reg. No. 32,018 CUSTOMER NO. 020210
Signature		
Date	March 21, 2006	

CERTIFICATE OF TRANSMISSIONI hereby certify that this correspondence is being facsimile transmitted to the USPTO on March 21, 2006

Type or printed name	Michael J. BUJOLD
Signature	
Date: March 21, 2006 (lfb)	

RECEIVED 002
CENTRAL FAX CENTER

MAR 21 2006

3/21/06

RECEIVED
PATENT APPLICATION CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**MAR 21 2006**

In re Application of	:	Gerhard HARTWICH
Serial no.	:	09/889,326
Filed	:	with an effective filing date of January 7, 2000
For	:	METHOD FOR ELECTROCHEMICALLY DETECTING NUCLEIC ACID-OLIGOMER HYBRIDISATION EVENTS
Group Art Unit	:	1634
Examiner	:	Heather Calamita
Docket	:	PATKRI P02AUS

The Commissioner for Patents
U.S. Patent & Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

[XXX] NO FEES ARE PAYABLE WITH RESPECT TO THIS RESPONSE.

In response to the Requirement for Information mailed January 24, 2006, please consider the following information upon reconsideration of this application.

REMARKS

The Examiner requires the Applicant to provide a number of examples of photoinducible redox active moieties comprising at least one electron-donor molecule and at least one electron-acceptor molecule. In addition, the Examiner also requires the Applicant to inform the Examiner if ruthenium bipyridine is considered to be an example of a photoinducible redox active electron donor/acceptor pair.

In response to the first requirement, attached are seven (7) examples of photoinducible redox active moieties comprising at least one electron-donor molecule and at least one electron-acceptor molecule.

With respect to the second requirement, paragraph 046 of the original specification provides examples of photoinducible redox active moieties. As stated: